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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/737,841	12/14/2000		Donald F. Gordon	SEDN/308	9495
56015	7590	06/27/2006		EXAM	INER
PATTERSO	N & SH	ERIDAN, LLP/	JEANTY,	JEANTY, ROMAIN	
SEDNA PAT	ENT SEE	RVICES, LLC			
595 SHREW		**		ART UNIT	PAPER NUMBER
CHITE 100			2622	- <u>-</u> -	

DATE MAILED: 06/27/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	09/737,841	GORDON ET AL.					
Office Action Summary	Examiner	Art Unit					
	Romain Jeanty	3623					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 23 M	av 2006						
3) Since this application is in condition for allowar		secution as to the merits is					
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4)⊠ Claim(s) <u>1-5,7-12,16,18,21-24 and 29</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-5,7-12,16,18,21-24 and 29</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or	r election requirement.						
Application Papers							
9) The specification is objected to by the Examine	r.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau	ı (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)	_						
1) Notice of References Cited (PTO-892)	4) Interview Summary Paper No(s)/Mail Da						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date		atent Application (PTO-152)					
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DETAILED ACTION

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on May 23, 2006 has been entered. Claims 1-5, 7-12, 16, 18, 21-24, and 29.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1, 4-13, 16, and 18 are rejected under 35 U.S.C. 102(b) as being unpatentable over Herz et al "Herz" (US Patent No. 5,758,257) in view of Alexander et al "Alexander" (US Patent No. 6177931).

As per claims 1, 4-9, 11-13, 16, 18, Herz discloses a system and method for scheduling broadcast of and access to video programs and other data using customer profiles. In so doing, Herz discloses propagating, via a forward application transport channel (FATC), a plurality of video streams representing respective pages of an interactive program guide (IPG), each IPG page depicting programming associated with a

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respective pair of channel groups and time slots (col. 10, lines 6-20 and col. 24 line 56 through col. 25 line 6), polling the plurality of terminals for trend data (col. 6, line 56 through col. 7 line 5; and col. 41, lines 42-56), receiving via a back channel, subscriber selections associated with at least one IPG page (col. 6 line 56 through col. 7 line 5 and col. 43, lines 3-12), determining trend data associated with accumulated subscriber selection, and adapting at least one IPG page in response to said determined trend data (col. 45. lines 34-55). Herz fails to explicitly disclose "wherein the selections associated with the at least one IPG page comprise a plurality of remote control key presses associated with navigation by a user about the at least one IPG page and a plurality of actions performed in response to the key presses". However, Alexander in the same field of endeavor, teaches the concept of a user to select a plurality of remote control key presses associated with navigation by a user about the at least one IPG (EPG) page and a plurality of actions performed in response to the key presses (col. 3, line 21 through col. 4, line 61). Therefore, it would have been obvious to a person of ordinary skill in the art at the time of the applicant's invention to modify the disclosures of Herz to include the teachings of Alexander in order to improve viewer interaction capabilities with the EPG.

As per claim 10, Herz further discloses wherein the subscriber selections include a selection for a particular filter icon from among a plurality of filter cons provided in a user interface presented at a set top terminal (col. 29, lines 31-51)

4. Claims 2-3, 21-24 are rejected under 35 U.S.C. 103(a) as being unpatentable over Herz et al "Herz" (US Patent No. 5,758,527) in view of Alexander et al "Alexander" (US Patent No. 6,177,931) and further in view of Hendricks et al "Hendricks" (US Patent No. 5,659,350).

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As per claims 2-3, 21-24, the combination of Herz and Alexander does not explicitly disclose the concept of stamping each event with a time of occurrence for the event. Hendricks in the same field of endeavor discloses the concept of stamping an event with a date and time (col. 29, lines 34-36). It would have been obvious to a person of ordinary skill in the art to modify the disclosures of Herz and Alexander to include stamping an event with a date and time as evidenced by Hendricks in order to allow for the organizing and packaging of television programs for transmission in a television delivery system.

Remarks

5. Applicant has amended independent claim 1 to recite the feature of "wherein the selections associated with the at least one IPG page comprise a plurality of remote control key presses associated with navigation by a user about the at least one IPG page and a plurality of actions performed in response to the key presses", and has argued that Herz does not teach such added limitations. Applicant is directed to (col. 3, line 21 through col. 4, line 61) to US Patent No. 6,177,931 for this claimed feature.

Conclusion

- 6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- a. Yuen (WO9734414) discloses displaying video programs and related text simultaneously on a television screen.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Romain Jeanty whose telephone number is (571) 272-6732. The examiner can normally be reached on Mon-Thurs 7:30 am - 6:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tariq R. Hafiz can be reached on (571) 272-6729. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

RJ

June 12, 2006

Primary Examinet

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